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UTILITY	Attorn	ey Docket No.	02EK-105343			
PATENT APPLICATION TRANSMITTAL			Alexei Glebov			
	Title	Variable Optical Attenuator on				
(Only for now names decised applications under 27 CER 4 F2/h))	Evnro	ss Mail Labol No	EV 306103647 US			

(Only for new nonprovision	nal applications under 37 CFR 1.53(b))	E	xpress	Mail Label No.		30610	J3041 US
APPLICA	TION ELEMENTS		ADD	RESS TO:	Assistar Box Pat		nissioner for Patents lication
See MPEP chapter 600 cond	cerning utility patent application conten	ts.			Washin	gton, DC	C 20231 - 유
1.  Applicant claims s See 37 CFR 1.27. 3.  Applicant claims s See 37 CFR 1.27. 3.  Specification (preferred arrangemen - Descriptive title - Cross Reference - Statement Reg Reference to se or a computer p - Background of - Brief Summary - Brief Descriptio - Detailed Descri - Claim(s) - Abstract of the  4.  Drawing(s) (35 U  5. Oath or Declaration a.  Newly execution of the continuation of the contin	orm (e.g., PTO/SB/17) duplicate for fee processing) mall entity status.  [Total Pages 20 ]  It set forth below) of the invention e to Related Applications arding Fed sponsored R & D equence listing, a table, program listing appendix the Invention of the Invention of the Drawings (if filed) ption  Disclosure	ts.	c. [ 9. [ 11. [	CD-ROM or CD Computer Progressive and/or Aminapplicable, all neces Computer Reases Computer Reases i. CD-RO i i. paper Statements ver	Washing I-R in dup ram (App no Acid S ssary) adable F ence List DM or CE erifying ic  NG AP apers (co b) Statem an assig lation Do sclosure S)/PTO- mendmen of Postca ecifically	gton, DC plicate, I pendix) Sequence form (CR ting on: D-R (2 cc dentity o PLICA over sheen tignee) pcument 1449 nt ard (MPE itemized	arge table or ce Submission  RF)  Opies); or  of above copies  TION PARTS  et & document(s))  Power of Attorney  (if applicable)  Copies of IDS  Citations  EP 503)  d)
Signed sta named in t	tement attached deleting inventor(s) the prior application, see 37 CFR and 1.33(b).		16.	Nonpublication	n Reque	st under	r 35 U.S.C. 122 ach form PTO/SB/35
or its equivalent.  Application Data Sheet. See 37 CFR 1.76  Other:							
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) Of prior application No:  Frior application information: Examiner: Group Art Unit:							
For CONTINUATION OR DIVISIONAL APPS  Box 5b, is considered a part of the disclos  The incorporation can only be relied upon  The incorporation can only be relied upon							
Customer Number or Bar Co	ode Label 30764 PATENT TRADEMARY	-		or _	Con	тesponden	nce address below
Name	Sheppard Mullin Richter & Hampton LLP						
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Name (Print/Type)	Steven R. Vosen		Registration No. (Attorney/Agent) 45,186				
Signature	CF2 ()						
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July 1, 2003

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FEE TRANSMITTAL Application Number			mpi te ii Known				
FEE IRANSIVIIIIAL Appli		Applic	cation Number Unassigned				
for FY 2003 Filing Date		Filed Herewith					
Effective 01/01/2003. Patent fees are subject to annual revision.		Alexei Glebov					
	Examiner Name		Unknown				
Applicant claims small entity status. See 37 CFR 1.27	[	Art Ur	nit .		Unknown		
TOTAL AMOUNT OF PAYMENT (\$) 768.00		Attorney Docket No. 02EK-105343			02EK-105343		
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
Check Credit card Money Other None							
Deposit Account:	Large Entity   Small Entity						
Deposit Account 501395		Fee Fee Fee Fee Description Code (\$)					
Number	1051	130	2051	65 St	urcharge - late filing fee or oath	<u> </u>	
Deposit Account	1052	52 50 2052 25 Surcharge - late provisional filing fee or cover sheet					
Name The Director is putherized to: /chack all that apply?	1053						
The Director is authorized to: (check all that apply)  Charge fee(s) indicated below  Credit any overpayments	1812	112 2,520 1812 2,520 For filing a request for ex parte reexamination					
Charge any additional fee(s) during the pendency of this application	1804	1804 920* 1804 920* Requesting publication Examiner action			equesting publication of SIR prior to xaminer action		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1805 1,840* 1805 1,840* Requesting public Examiner action			equesting publication of SIR after xaminer action		
FEE CALCULATION	1251 110 2251 55 Extension for reply within			xtension for reply within first month			
1. BASIC FILING FEE	1252	. 410	2252	205 E	extension for reply within second month		
Large Entity Small Entity	1253	930	2253	465 E	extension for reply within third month		
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725 E	xtension for reply within fourth month		
1001 750 2001 375 Utility filing too	1255	1,970	2255	985 E	extension for reply within fifth month		
1002 330 2002 165 Design filing fee 750.00	1401	320	2401	160 N	lotice of Appeal		
1003 520 2003 260 Plant filing fee	1402	320	2402	160 F	iling a brief in support of an appeal	<u> </u>	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140 R	Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510 P	etition to institute a public use proceeding		
SUBTOTAL (1) (\$) 750.00	1452	110	2452	55 P	etition to revive - unavoidable		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,300	2453	650 P	Petition to revive - unintentional		
Fee from		1,300	2501		Itility issue fee (or reissue)		
Extra Claims below Fee Paid  Total Claims 21 -20** = 1 X 18 = 18.	1502		2502		Design issue fee		
Independent 3 3** - 0 × 84 - 0	1503		2503		Plant issue fee		
Claims	1460		1460		Petitions to the Commissioner		
Large Entity   Small Entity	1807	50	1807		Processing fee under 37 CFR 1.17(q)		
Fee Fee Fee Fee Description	1806	180	1806		submission of Information Disclosure Stmt decording each patent assignment per	<del></del>	
Code (\$)   Code (\$)   1202 18   2202 9 Claims in excess of 20	8021	40	8021	40 P	roperty (times number of properties)		
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809		iling a submission after final rejection 37 CFR 1.129(a))		
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810		or each additional invention to be		
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801		examined (37 CFR 1.129(b))  Request for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802		Request for expedited examination of a design application		
10.00	Othe	r fee (sp	ecify)				
**or number previously paid, if greater; For Reissues, see above **or number previously paid if greater; For Reissues, see abo							
SUBMITTED BY  (Complete (if applicable)							
	Control of the Contro						
Name (Print/Type) Steven R. Vosen		(Attorney		40,10	36 Telephone 415-434-9100		

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